| Index of | • |
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|          |   |

| Application No. | Applicant(s)   |
|-----------------|----------------|
| 09/982,667      | PRUDENT ET AL. |
| Examiner        | Art Unit       |
| Jezia Riley     | 1637           |

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|       |                                                                                                                                                             |          | l | _        |          |                                     | l        |          | —                  | l            |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---|----------|----------|-------------------------------------|----------|----------|--------------------|--------------|
| Cla   | im                                                                                                                                                          |          |   |          | ſ        | Date                                | <br>e    |          |                    |              |
|       |                                                                                                                                                             |          |   |          |          |                                     |          |          |                    |              |
| Final | Original                                                                                                                                                    | 12/20/04 |   |          |          |                                     |          |          |                    |              |
| Fin   | rig                                                                                                                                                         | 2/2(     |   |          |          |                                     |          |          |                    |              |
| _     | 0                                                                                                                                                           | 12       |   |          |          |                                     |          |          |                    |              |
|       | 1                                                                                                                                                           |          |   |          | 一        |                                     |          |          |                    |              |
|       | 2                                                                                                                                                           | -        |   | $\vdash$ | $\vdash$ |                                     |          |          | _                  |              |
|       | 3                                                                                                                                                           |          |   | $\vdash$ |          | _                                   |          | <u> </u> |                    |              |
|       | 4                                                                                                                                                           |          |   | ┢╌       | -        |                                     |          |          |                    |              |
|       | 5                                                                                                                                                           |          |   | 1        | <u> </u> |                                     |          |          |                    |              |
|       | 6                                                                                                                                                           | -        |   | $\vdash$ |          | $\vdash$                            |          |          | $\vdash$           |              |
|       | 7                                                                                                                                                           |          |   |          | -        | _                                   |          |          |                    |              |
|       | 8                                                                                                                                                           |          |   |          |          | $\vdash$                            |          |          |                    |              |
|       | 9                                                                                                                                                           |          |   |          |          |                                     |          |          |                    |              |
|       | 10                                                                                                                                                          |          |   |          |          | Г                                   |          | <u> </u> |                    |              |
|       | 11                                                                                                                                                          |          |   |          |          |                                     |          | Г        |                    |              |
|       | 12                                                                                                                                                          |          |   | T .      |          |                                     |          |          | Ι                  |              |
|       | 13                                                                                                                                                          |          |   |          | Γ        |                                     |          |          |                    |              |
|       | 14                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28 |          |   |          |          |                                     |          |          |                    |              |
|       | 16                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 17                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 18                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 19                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 20                                                                                                                                                          |          |   |          |          | Г                                   |          |          |                    |              |
|       | 21                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 22                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 23                                                                                                                                                          |          |   | Ì        |          |                                     |          |          |                    |              |
|       | 24                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 25                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 26                                                                                                                                                          | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 27                                                                                                                                                          | 0        |   |          |          |                                     |          |          |                    |              |
|       | 28_                                                                                                                                                         | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 29_                                                                                                                                                         | V        |   |          |          |                                     |          |          |                    |              |
|       | 30                                                                                                                                                          | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 31                                                                                                                                                          | ٧        |   |          |          |                                     | T.       |          | 71                 |              |
|       | 32                                                                                                                                                          | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 33                                                                                                                                                          | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 34                                                                                                                                                          | ٧        |   |          |          |                                     |          |          |                    |              |
|       | 35_                                                                                                                                                         | v        |   |          |          |                                     |          |          | $oxedsymbol{oxed}$ |              |
|       | 36                                                                                                                                                          |          |   |          |          |                                     | L        |          |                    | Ш            |
|       | 37                                                                                                                                                          |          |   |          |          |                                     | <u> </u> | <u> </u> | <u> </u>           |              |
|       | 38                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 39                                                                                                                                                          |          |   |          |          |                                     |          |          |                    |              |
|       | 40_                                                                                                                                                         |          |   |          |          |                                     |          |          |                    |              |
|       | 41                                                                                                                                                          | 111      |   |          | ii ii    | 151                                 |          |          |                    |              |
|       | 42                                                                                                                                                          | ٧        |   | L        |          |                                     |          |          |                    |              |
|       | 43                                                                                                                                                          |          | , |          |          |                                     | - 0      |          | <u> </u>           | Щ            |
|       | 44                                                                                                                                                          |          |   |          |          |                                     |          |          | L_                 | $oxed{oxed}$ |
|       | 45                                                                                                                                                          |          |   |          |          |                                     |          |          | <u> </u>           |              |
|       | 46                                                                                                                                                          | <u> </u> |   | ļ        |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |          | <u> </u>           | $\square$    |
|       | 47                                                                                                                                                          | <u> </u> |   | <u> </u> |          | L                                   |          | <u> </u> | <u> </u>           |              |
|       | 48                                                                                                                                                          |          |   | <u> </u> | <u> </u> | <u> </u>                            |          | <u> </u> | <u> </u>           |              |
|       | 49                                                                                                                                                          |          |   |          | _        | <u> </u>                            |          |          | <u> </u>           | <u> </u>     |
|       | 50                                                                                                                                                          |          |   |          |          |                                     |          |          |                    | 1            |

| Cla      | im             |                                                  |          |          | - [      | Date                                             | 9        |              |              |          | [          | Cla      | im       |          |          |   | Date  | 9   |   |          | $\Box$          |
|----------|----------------|--------------------------------------------------|----------|----------|----------|--------------------------------------------------|----------|--------------|--------------|----------|------------|----------|----------|----------|----------|---|-------|-----|---|----------|-----------------|
|          |                | -                                                |          |          |          |                                                  |          |              |              |          |            |          |          | <b>+</b> |          |   |       |     |   |          |                 |
| <u> </u> | Original       | 12/20/04                                         |          |          |          |                                                  |          |              |              |          |            | <u> </u> | Original | 12/20/04 |          |   |       |     |   |          |                 |
| Final    | rig            | 2/2(                                             |          |          |          |                                                  |          |              |              |          |            | Final    | rig      | 5/2      |          |   |       |     |   |          |                 |
|          | 0              | 1;                                               |          |          |          |                                                  |          |              |              |          |            |          | 0        | 1;       |          | , |       |     |   |          |                 |
|          | 1              |                                                  |          |          |          |                                                  |          |              |              |          |            |          | 51       |          |          |   |       |     |   |          |                 |
|          | 2              |                                                  |          |          |          |                                                  |          |              |              |          |            |          | 52       |          |          |   |       |     |   |          |                 |
|          | 3              |                                                  | _        |          |          |                                                  |          |              |              |          |            |          | 53       |          |          |   |       |     |   |          |                 |
|          | 4              |                                                  |          |          | _        |                                                  |          |              |              |          |            |          | 54       |          |          |   |       |     |   |          |                 |
|          | 5              |                                                  |          |          |          |                                                  |          |              | _            |          | i          |          | 55       |          |          |   |       |     |   |          |                 |
| _        | 6              |                                                  |          |          |          |                                                  | <u> </u> |              |              |          | <b>i</b> i |          | 56       |          |          |   |       |     |   |          |                 |
|          | 7              |                                                  |          |          |          | <del>                                     </del> | T        | $\vdash$     |              |          |            |          | 57       |          |          |   |       |     |   |          |                 |
|          | 8              |                                                  | _        |          |          |                                                  |          |              |              |          |            |          | 58       |          |          |   |       |     |   |          |                 |
|          | 9              |                                                  |          |          |          |                                                  | · · · ·  |              |              |          |            |          | 59       |          |          |   |       |     |   |          |                 |
|          | 10             |                                                  |          |          |          |                                                  |          | <u> </u>     |              |          |            |          | 60       |          |          |   |       |     |   |          |                 |
|          | 11             |                                                  |          |          |          |                                                  |          | $\vdash$     |              |          |            |          | 61       | 0        |          |   |       |     |   |          |                 |
|          | 12             |                                                  | _        |          |          |                                                  |          |              |              |          |            |          | 62       | v        |          |   |       |     |   |          |                 |
|          | 13             |                                                  |          |          |          |                                                  | <u> </u> |              |              |          | 1 1        |          | 63       | ٧        |          |   | <br>- |     |   |          |                 |
|          | 14             |                                                  |          |          |          |                                                  |          |              |              |          | 1 1        |          | 64       | 0        |          |   |       |     |   |          | $\Box$          |
|          | 15             |                                                  |          |          |          |                                                  |          | _            |              |          | 1 1        |          | 65       | v        |          |   |       |     |   |          |                 |
|          | 16             |                                                  |          | _        |          |                                                  |          |              |              |          | 1 1        |          | 66       | ٧        |          |   |       |     |   |          |                 |
| _        | 17             | $\vdash$                                         | $\vdash$ |          |          |                                                  |          |              | $\vdash$     |          | 1 1        |          | 67       | ٧        |          |   |       |     |   |          | П               |
|          | 18             |                                                  |          |          |          |                                                  | 一        | $\vdash$     | <u> </u>     | _        |            |          | 68       | 0        |          |   |       |     |   |          |                 |
|          | 19             | ┢                                                |          |          |          |                                                  |          |              |              |          |            |          | 69       | ٧        |          |   |       |     |   |          | П               |
|          | 20             | <b></b>                                          |          |          |          |                                                  | $\vdash$ |              |              |          | 1 1        |          | 70       | v        |          |   |       |     |   |          | П               |
|          | 21             | <u> </u>                                         |          |          |          |                                                  |          |              | <del> </del> | ┢        |            |          | 71       | 0        |          |   |       | Г   |   | П        |                 |
|          | 21<br>22<br>23 |                                                  |          |          |          |                                                  |          |              | T            | H        | 1 1        |          | 72       | 0        | $\vdash$ |   | <br>- |     |   |          |                 |
|          | 23             |                                                  |          |          |          | -                                                | $\vdash$ | $\vdash$     |              | lТ       | i i        |          | 73       | 0        |          |   |       |     |   |          | $\Box$          |
|          | 24             |                                                  |          |          |          | -                                                | _        | $\vdash$     | $\vdash$     | ┢        | l i        |          | 74       | 0        |          |   |       |     |   |          |                 |
|          | 25             |                                                  |          |          |          | <u> </u>                                         |          |              |              |          | 1 1        |          | 75       | 0        |          |   |       |     |   |          |                 |
|          | 26             | v                                                |          |          |          |                                                  |          | _            | $\vdash$     | H        |            |          | 76       | 0        |          |   |       |     |   |          |                 |
|          | 27             | 0                                                |          |          |          |                                                  |          |              |              |          |            |          | 77       | v        |          |   |       |     |   |          |                 |
|          | 28             | v                                                |          |          |          |                                                  |          |              |              |          | 1 1        |          | 78       | v        |          |   |       |     |   |          |                 |
|          | 29             | v                                                | -        |          |          |                                                  | -        |              |              |          |            |          | 79       | 0        |          |   |       |     |   |          |                 |
|          | 30             | v                                                |          |          |          |                                                  |          |              |              |          |            |          | 80       | v        |          |   |       |     | _ |          |                 |
|          | 31             | v                                                |          |          |          |                                                  |          | 100          |              |          |            | 24       | 81       | V        | ŋ.       |   | 771   | 17  |   |          |                 |
|          | 32             | v                                                |          |          |          |                                                  | _        |              |              |          |            |          | 82       | V        |          |   |       |     |   | П        |                 |
|          | 33             | v                                                |          |          |          |                                                  |          |              |              |          |            |          | 83       | v        |          |   |       |     |   | П        |                 |
| -        | 34             | v                                                |          |          |          |                                                  |          |              |              |          |            |          | 84       | V        |          |   |       |     |   | П        |                 |
|          | 35             | v                                                |          |          |          | Т                                                |          |              |              |          |            |          | 85       | v        |          |   |       |     |   |          |                 |
|          | 36             | <u> </u>                                         |          |          | _        |                                                  | $\vdash$ | -            |              |          |            |          | 86       | ٧        |          |   |       |     | _ |          | П               |
|          | 37             |                                                  |          |          |          |                                                  | <b> </b> |              |              |          |            |          | 87       | v        |          |   |       |     |   |          |                 |
|          | 38             |                                                  |          |          |          |                                                  |          |              |              |          |            |          | 88       | v        |          |   |       |     |   | П        |                 |
|          | 39             |                                                  |          |          |          |                                                  |          |              |              |          |            |          | 89       | v        |          |   |       |     |   |          |                 |
|          | 40             |                                                  |          |          |          | Τ                                                |          |              |              |          |            |          | 90       | v        |          |   |       |     |   | П        |                 |
|          | 41             | 119                                              |          |          |          | (PY)                                             | 5        |              |              |          |            |          | 91       | 0        |          |   |       | +-6 |   |          | 951             |
|          | 42             | v                                                |          |          |          |                                                  | l        |              |              | -        | 1 1        |          | 92       | 0        |          |   |       |     |   |          | Н               |
|          | 43             | Ė                                                |          |          |          | -                                                | 10       | -            |              |          | 1 1        |          | 93       | v        |          |   |       |     |   |          | $\square$       |
|          | 44             |                                                  |          |          |          | T                                                |          |              |              |          | 1 1        |          | 94       | v        |          |   |       | П   |   |          | Н               |
|          | 45             |                                                  |          |          |          |                                                  |          |              |              |          |            |          | 95       | ٧        |          |   |       |     |   |          | Н               |
|          | 46             |                                                  |          |          |          |                                                  |          |              | T            |          |            |          | 96       | 0        |          |   |       |     |   |          | Н               |
|          | 47             |                                                  | <u> </u> |          |          | T                                                | <b>†</b> |              |              |          | 1          |          | 97       | v        |          |   |       |     | - | $\vdash$ | Н               |
|          | 48             | <del>                                     </del> |          | $\vdash$ |          | <b>-</b>                                         |          | <del> </del> |              |          | 1          |          | 98       | v        |          |   |       |     |   | $\vdash$ | $\vdash \vdash$ |
|          | 49             |                                                  | T        |          |          | T                                                | <b> </b> | $\vdash$     |              |          |            | -        | 99       | v        |          |   |       |     |   | H        | Н               |
|          | 50             | $\vdash$                                         | <b></b>  |          |          | I                                                |          |              |              | $\vdash$ |            |          | 100      | ō        |          |   |       |     |   | $\vdash$ | $\vdash$        |
|          |                | Ь                                                | _        |          | <u> </u> |                                                  |          |              | Ь—           |          | ı l        |          | •        |          |          |   | <br>  |     |   |          |                 |

| Claim                                       | Date           |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
|---------------------------------------------|----------------|------------------|----------|---------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------|--|--|
| 1 14                                        |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| <u>                                    </u> |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| Final Original                              |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 0   <del>2</del>                            | ;              |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
|                                             | -              |                  | -        | _             |          | H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                |  |  |
| 101 o<br>102 o                              | _              |                  |          | -             |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 103 0                                       |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 104 0                                       |                | _                |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  | -              |  |  |
| 105 0                                       | _              |                  | -        |               | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <del>                                     </del> |                |  |  |
| 106 0                                       |                |                  | H        | -             |          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <del> </del>                                     |                |  |  |
| 107 v                                       | +              | $\vdash$         | $\vdash$ |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 108                                         | +              | $\vdash$         | -        | <del> -</del> |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | H                                                | $\vdash$       |  |  |
| 109                                         | _              |                  | _        | ┝             | _        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                |                |  |  |
| 110                                         | +              |                  | _        |               | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                |                |  |  |
| 110                                         | 1              | H                | -        |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | _                                                | _              |  |  |
| 112                                         | +              | -                | -        | $\vdash$      |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |                |  |  |
| 112                                         | +              | $\vdash$         | $\vdash$ | $\vdash$      |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                |                |  |  |
| 111<br>112<br>113<br>114<br>115             | -              | $\vdash$         | $\vdash$ | $\vdash$      | $\vdash$ | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\vdash$                                         | $\vdash$       |  |  |
| 114                                         |                | -                | -        | ⊢             |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\vdash$                                         | $\vdash$       |  |  |
| 115                                         | -              | <del> </del>     | <u> </u> | <del> </del>  |          | <del> </del>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <del>  -</del>                                   |                |  |  |
| 116                                         | -              | <del> </del>     |          | <u> </u>      | _        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\vdash$                                         | $\vdash\vdash$ |  |  |
| 117                                         | -              | $\vdash$         | <u> </u> | ├             | ļ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  | -              |  |  |
| 118<br>119                                  | -              | $\vdash$         | <u> </u> | <del> </del>  | <u> </u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <del> </del>                                     | $\vdash$       |  |  |
| 119                                         | <del> </del> - | <u> </u>         |          | <u> </u>      |          | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u> </u>                                         | $\vdash$       |  |  |
| 120                                         | -              | <b> </b>         | ļ        | <b>—</b>      | <u> </u> | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | $\vdash$                                         | $\vdash$       |  |  |
| 121<br>122<br>123<br>124<br>125             | <u> </u>       | <u> </u>         |          | <u> </u>      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u>                                         | <u> </u>       |  |  |
| 122                                         |                | _                | _        | <u> </u>      | <u> </u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u>                                         | <u> </u>       |  |  |
| 123                                         |                |                  | _        | <u> </u>      | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u>                                         | <u> </u>       |  |  |
| 124                                         |                | <u> </u>         |          | _             |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u>                                         | ldash          |  |  |
| 125                                         |                |                  | ļ        | _             |          | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | L                                                | $oxed{oxed}$   |  |  |
| 126                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u> </u>                                         | Щ              |  |  |
| 126<br>127<br>128                           |                |                  | <u> </u> | L             |          | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                |  |  |
| 128                                         |                |                  |          | L             |          | $ldsymbol{ld}}}}}}$ | <u> </u>                                         |                |  |  |
| 129                                         | _              | <u> </u>         |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 130                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 131                                         | 1              | 1                |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | F                                                |                |  |  |
| 132                                         |                | $ldsymbol{oxed}$ |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |                |  |  |
| 133                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 134                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 135                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 136                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 137                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 138                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 139                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 140                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 141                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 142                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 143                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 144                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| . 145                                       |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 146                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 147                                         | T              |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  | П              |  |  |
| 148                                         |                |                  |          |               | T        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  |                |  |  |
| 149                                         |                |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                  | П              |  |  |
| 150                                         | 1              |                  |          |               |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |                |  |  |
|                                             | <del></del>    |                  |          |               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ·                                                |                |  |  |